

IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with underlining and deleted text with ~~striketrough~~.

Please REPLACE paragraph 31 with the following paragraph:

Next, in operation 320, the controller determines whether the user has changed the display mode. As an example, if the video signals of a PC are displayed when the user inputs key signals to change the video signals to DTV signals, the controller 140 recognizes the key signals as display mode change signals. If the display mode is changed, the controller continues to operation 330, otherwise the controller jumps to operation 350. Operation 320 may also include checking until the second horizontal synchronization signal is generated.